

Attorney Docket No.: ISPH-0533
Inventors: Monia et al.
Serial No.: 09/757,100
Filing Date: January 9, 2001
Page 2

included in original claims 19-26. Please enter the following amendment into the record.

In the Claims:

Please cancel claims 1-44.

Please add the following new claims:

C Sub B 45. A method of treating an animal having a disease or condition associated with focal adhesion kinase comprising administering to said animal a therapeutically or prophylactically effective amount of an antisense compound 8 to 30 nucleobases in length targeted to a nucleic acid molecule encoding human focal adhesion kinase.

A 46. The method of claim 45 wherein the antisense compound is an antisense oligonucleotide.

Sub W 47. The method of claim 46 wherein the antisense oligonucleotide comprises SEQ ID NO: 18.

48. The method of claim 46 wherein the antisense oligonucleotide comprises at least one modified internucleoside linkage.

Attorney Docket No.: ISPH-0533
Inventors: Monia et al.
Serial No.: 09/757,100
Filing Date: January 9, 2001
Page 3

49. The method of claim 48 wherein the modified internucleoside linkage is a phosphorothioate linkage.

50. The method of claim 46 wherein the antisense oligonucleotide comprises at least one modified sugar moiety.

51. The method of claim 50 wherein the modified sugar moiety is a 2'-O-methoxyethyl moiety.

52. The method of claim 46 wherein the antisense oligonucleotide comprises at least one modified nucleobase.

53. The method of claim 52 wherein the modified nucleobase is a 5-methyl cytosine.

54. The method of claim 46 wherein the antisense oligonucleotide is a chimeric oligonucleotide.

55. The method of claim 45 wherein said antisense compound is administered in combination with a therapeutically or prophylactically effective amount of a chemotherapeutic agent.

Attorney Docket No.: ISPH-0533
Inventors: Monia et al.
Serial No.: 09/757,100
Filing Date: January 9, 2001
Page 4

56. The method of claim 55 wherein the chemotherapeutic agent is 5-fluorouracil.

A1
Cont'd

57. The method of claim 45 wherein the disease or condition is cancer.

58. The method of claim 57 wherein said cancer is melanoma.--

Entry of this amendment is respectfully requested.

Respectfully submitted,

Jane Massey Licata

Jane Massey Licata
Registration No. 32,257

Date: December 10, 2001

Licata & Tyrrell P.C.
66 E. Main Street
Marlton, NJ 08053

856-810-1515